

**IN THE CLAIMS**

Please cancel claims 1-19.

Please add new claims 20-31.

20. (New) A kit for preparation of a diagnostic radiopharmaceutical comprising a first container comprising a partially reduced protein to be radiolabeled, said protein having been partially reduced and stannous ion which is also present in said first container and a second container comprising a stabilizer selected from the group consisting of ascorbic acid and water soluble salts, esters and mixtures thereof, in an amount sufficient to stabilize said protein after said protein has been labeled by reaction with a salt of  $^{99m}\text{Tc}$

21. (New) The kit of claim 20 wherein the protein comprises an immunoglobulin.

22. (New) The kit of claim 21 wherein the immunoglobulin comprises anti-SSEA-1 IgM monoclonal antibody.

23. (New) The kit of claim 22 wherein the first container comprises about 250  $\mu\text{g}$  of partially reduced anti-SSEA-1 IgM monoclonal antibody.

24. (New) The kit of claim 20 wherein the stannous ion comprises stannous tartrate.

25. (New) The kit of claim 20 wherein the content of the first container is lyophilized.

26. (New) The kit of claim 20 wherein the second container further comprises water.

27. (New) The kit of claim 26 wherein the second container comprises between 0.25 mL and 2.0 mL of water.

28. (New) The kit of claim 20 wherein the first container or the second container further comprises a physiologically acceptable carrier or diluent.

29. (New) The kit of claim 20 wherein the first container further comprises maltose, succinic acid, potassium sodium tartrate, glycine, and disodium EDTA.

30. (New) The kit of claim 20 wherein the content of the first container is frozen.

31. (New) The kit of claim 20 wherein the content of the first container is in liquid form.